

CORRECTION :

BANACH ALGEBRA RELATED TO THE JACOBI POLYNOMIALS

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SATORU IGARI AND YOSHIKAZU UNO

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The inequality $1 - x_n < 2^{-2n}$ in the last line on p. 671 should be replaced by $4(1 - x_{n+1}) < 1 - x_n$. The last term in the line 7 on p. 672 must be $O(m^2 4^{-n+k}(1 - x_{k+1}))$, where k is chosen so that $1 - x_{k+1} < m^{-2} \leq 1 - x_k$. The three sums in the followings run from $k+1$ to N and 1 to k respectively. The sum in the line 12 on the same page should be omitted but the estimation $O(1)$ holds good.